ASR-213-V1.1-2021.05.01







This document is jointly developed by GOTS and Textile Exchange for the harmonized application of their policies for scope and transaction certificates.

This classification is a dynamic document that will be continually edited and updated. New versions will be published as required.

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The Materials, Processes, & Products Classification V1.1 replaces Materials, Processes, & Products Classification V1.0 and is effective as of May 1, 2021. All scope and transaction certificates issued after January 1, 2022 shall be issued using Materials, Processes, & Products Classification V1.1.

English is the official language of the *Materials, Processes, & Products Classification V1.1.* In any case of inconsistency between versions, reference shall be made to the English version.

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## **Document Revision History**

Materials, Processes, & Products Classification V1.0, released September 09, 2020 Materials, Processes, & Products Classification V1.1, released May 1, 2021



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## Section 1 – Purpose

## 1.1. Target Audience

This document is primarily developed for certification bodies for use in its certification process. Secondary users include suppliers, manufacturers, brands/retailers, and other stakeholders that have an interest in GOTS and Textile Exchange standards.

## 1.2. Objectives

- Standardize the classification of raw materials, process categories, product categories, and product details for GOTS and Textile Exchange's standards.
- Standardize the classification of organic standards accepted as organically grown material inputs by GOTS and Textile Exchange standards.
- Ensure raw materials, process categories, product categories, and product details that are always, usually, or occasionally used on scope and transaction certificates are covered.
- Provide a systematic reporting framework for raw materials, process categories, product categories, and product details.
- Provide guidance on the selection and pairing of raw materials, process categories, product categories, and product details.

## Section 2 – Methodology

## 2.1. Guiding Principles

The classification of raw materials, process categories, product categories, and product details is:

- Intended for the specification of scope and transaction certificates only and not for labeling. (Sellers are responsible for the accuracy of product label claims and its compliance with all regulations in the country of sale.)
- Intended to report on a class or group, rather than a specific unit, because "User Specific Terms" can be used on scope and transaction certificates for the latter purpose.
- Mapped to provide systematic reporting at five levels: fiber/material, yarn, fabric, product, and reclaimed materials (see: Appendix C Reporting Framework).
- Assessed on its frequency of use ("always", "usually", "occasionally", "rarely", or "possibly"). For practical reasons, only raw materials, process categories, product categories, and product details that are "always", "usually", and "occasionally" used are included in the final lists. Raw materials, process categories, product categories, and



- product details that are not included in the classification should be covered by the generic class "Other".
- Complementary to one another and are considered together. Redundant terms are omitted wherever possible.

## 2.2. Approach

The following steps were taken in the development of the raw materials, process categories, product categories, and product details classification. Group and bilateral consultations with certification bodies were held for feedback during this process.

#### **Raw Materials**

- The raw materials listed in the <u>European Regulation on Fiber Labelling</u> and <u>European Regulation on Organic Labelling</u> were used as a baseline to evaluate completeness (see: *Appendix A Raw Materials Mapping*).
- The baseline list was then mapped against the lists of raw materials from preceding classifications from the Scope Certificate Policy and those provided by certification bodies and brands.
- The attributes in-conversion, organic, recycled pre/post-consumer, recycled pre-consumer, and recycled post-consumer were applied to all animal and plant-based raw materials. The attribute responsible was applied to selected animal-based raw materials. The attributes recycled pre/post-consumer, recycled pre-consumer, and recycled post-consumer were applied to all synthetic, cellulosic, inorganic, and miscellaneous raw materials. The attributes sustainably sourced and content claimed were applied to specific raw materials assigned by either GOTS or Textile Exchange.

#### **Process Categories**

- Although there are numerous textile process classifications, none of these classifications is accepted as the industry standard. Assessment is therefore carried out on process categories from preceding classifications from the Scope Certificate Policy and crosschecked against processes required to produce the product categories and product details.
- A completeness check was then carried out to ensure that there is a process in place for each of the input and output products of different raw materials.

#### **Product Categories and Product Details**

 Product categories were determined with GOTS and Textile Exchange's reporting requirements as a starting point.



- Completeness was then checked against the latest iteration (H3) of <u>The Harmonized</u>
   <u>Commodity Description and Coding System</u>. Where possible, mapping was carried out
   at level 4 of H3. In selected cases, level 6 was mapped. Whilst level 1 of H3 was
   reviewed completely, maximum coverage was specifically targeted at H3 50-63 as those
   are specific to textiles.
- Further completeness was then checked against the input and output products needed for each raw material and process category.
- To reduce duplicative iterations, the principle of many-to-many was applied to product categories and product details— where many different combinations of classifications are possible and therefore allowed. Guidance is provided on the pairing of product categories and product details, but users may select any product details together with any product categories.

#### **Organic Standards**

 Organic standards for farm level inputs accepted by GOTS and Textile Exchange are based on the IFOAM Family of Standards.

## 2.3. User Specific Terms

- 2.3.1. Despite all considerations taken in the classification of terms, there will be cases where the class itself would fit but not its name. The terms provided in this classification may be too general, overlook the specificity of an individual product, or not reflect common terms used in a certain region or industry. We address this by allowing users to apply their own terms in place of terms provided in this classification. Such individual terms are referred to in this document as "User Specific Terms".
- **2.3.2.** For legal reasons, all use of User Specific Terms must remain generic and shall not, under any circumstances, contain tradenames, names of standards, programs, and initiatives, or names of breeds, varieties, and species.
- **2.3.3.** While GOTS and Textile Exchange do not recommend the general use of User Specific Terms, we recognize that in certain cases, it may be necessary. We do, however, mandate the use of the classification codes in all cases, so that we can always reference a term back to its designated class.



## Section 3 – Classification

#### 3.1. Raw Materials

- **3.1.1.** Each raw material is listed on its own (e.g. cotton) and may have one or more attributes (e.g. in-conversion cotton, organic cotton, recycled pre/post-consumer cotton, recycled pre-consumer cotton, recycled post-consumer cotton, sustainably sourced, and content claimed).
- **3.1.2.** For all GOTS and Textile Exchange standards, unless the raw materials are certified for the specified attribute, users shall only specify the raw materials under "no attribute".
- **3.1.3.** Raw material attributes such as "no attribute, recycled pre/post-consumer, sustainably sourced" are not certified to GOTS and any of Textile Exchange standards and shall be considered as non-certified material.
- **3.1.4.** For RCS and GRS standards, users shall either apply recycled pre-consumer or recycled post-consumer as an attribute to raw material.
- 3.1.5. Raw materials which have been processed within an approved mass balance system at any stage within the supply chain shall be classed using a "VR2" raw material code through the remainder of their supply chains. (See: CCS-101 Content Claim Standard for eligibility requirements for mass balance systems.)
- **3.1.6.** Recycled pre/post-consumer attributes shall only be applied for recycled raw materials for GOTS.
- **3.1.7.** Sustainably sourced attributes shall be limited to the use of raw materials covered by the GOTS standard.
- 3.1.8. In contrast to process categories, product categories, and product details, *User Specific Term* shall not be used to replace the names of any raw materials listed in this classification, except for those classed as "other" (RM0262 to RM0267). In such exceptions, the use of *User Specific Term* must be generic and shall not, under any circumstances, contain tradenames, names of standards, programs, and initiatives, or names of breeds, varieties, and species.
- 3.1.9. "Other" (RM0262 to RM0267) shall only be applied to raw materials not listed in this classification. In such case, the application of raw material codes in "other" shall correspond to its associated attributes (e.g. "no attribute" for non-certified, and "inconversion", "organic", "recycled pre/post-consumer", "recycled pre-consumer", "recycled post-consumer", "sustainably sourced", and "content claimed" for certified or accepted materials). Additionally, the use of *User Specific Term* for the specification of the raw material is mandatory in place of the word "other".



**Table 3.1: Raw Materials Classification** 

	Raw materials Applicable standards	[No attribute] None	In- conversion OCS/GOTS	Organic OCS/GOTS	Recycled pre/post- consumer GOTS	Recycled pre-consumer RCS/GRS	Recycled post- consumer RCS/GRS	Responsible RAF/RDS	Sustainably sourced GOTS	Content claimed CCS
	Alpaca	RM0001	RM0002	RM0003	RM0004	RM0005	RM0006	RM0007	_	_
	Angora	RM0008	RM0009	RM0010	RM0011	RM0012	RM0013	_	_	_
	Camel	RM0014	RM0015	RM0016	RM0017	RM0018	RM0019	_	_	_
	Cashmere	RM0020	RM0021	RM0022	RM0023	RM0024	RM0025	_	_	RM0305* (SFA)
	Down	RM0026	RM0027	RM0028	RM0029	RM0030	RM0031	RM0032 RM0328* (PFC)	_	_
Animal	Feather	RM0033	RM0034	RM0035	RM0036	RM0037	RM0038	RM0039 RM0329* (PFC)	_	_
An	Guanaco	RM0040	RM0041	RM0042	RM0043	RM0044	RM0045	_	_	_
	Lama	RM0046	RM0047	RM0048	RM0049	RM0050	RM0051	_	_	_
	Leather	RM0052	RM0053	RM0054	RM0055	RM0056	RM0057	_	_	_
	Mohair	RM0058	RM0059	RM0060	RM0061	RM0062	RM0063	RM0064	_	_
	Silk	RM0065	RM0066	RM0067	RM0068	RM0069	RM0070	_	_	_
	Vicuna	RM0071	RM0072	RM0073	RM0074	RM0075	RM0076	_	_	_
	Wool	RM0077	RM0078	RM0079	RM0080	RM0081	RM0082	RM0083	_	_
	Yak	RM0084	RM0085	RM0086	RM0087	RM0088	RM0089	-	-	_
	Bamboo	RM0090	RM0091	RM0092	RM0093	RM0094	RM0095	_	_	_
	Coir	RM0096	RM0097	RM0098	RM0099	RM0100	RM0101	_	_	_
	Cotton	RM0102	RM0103	RM0104	RM0105	RM0106	RM0107	_	_	_
	Flax (linen)	RM0108	RM0109	RM0110	RM0111	RM0112	RM0113	_	_	_
sed	Hemp	RM0114	RM0115	RM0116	RM0117	RM0118	RM0119	_	_	_
Plant-based	Jute	RM0120	RM0121	RM0122	RM0123	RM0124	RM0125	_	_	_
Jan	Kapok	RM0126	RM0127	RM0128	RM0129	RM0130	RM0131	_	_	_
_	Natural rubber	RM0132	RM0133	RM0134	RM0135	RM0136	RM0137	_	_	_
	Nettle	RM0138	RM0139	RM0140	RM0141	RM0142	RM0143	_	_	_
	Ramie	RM0144	RM0145	RM0146	RM0147	RM0148	RM0149	_	_	_
	Sisal	RM0150	RM0151	RM0152	RM0153	RM0154	RM0155	_	_	_



	Raw materials Applicable standards	[No attribute]	In- conversion OCS/GOTS	Organic OCS/GOTS	Recycled pre/post- consumer GOTS	Recycled pre-consumer RCS/GRS	Recycled post-consumer RCS/GRS	Responsible RAF/RDS	Sustainably sourced GOTS	Content claimed CCS
	Acrylic	RM0156	_	_	RM0157	RM0158	RM0159	_	_	_
	Acrylonitrile Butadiene Styrene (ABS)	RM0268*	_	_	RM0269*	RM0270*	RM0271*	_	_	_
	Elastane (spandex)	RM0160	_	_	RM0161	RM0162 RM0306* (VR2)	RM0163 RM0307* (VR2)	_	_	_
	Elastomultiester (elasterell-P)*	RM0164	_	_	RM0165	RM0166 RM0308* (VR2)	RM0167 RM0309* (VR2)	_	_	_
	Ethylene vinyl acetate	RM0168	_	_	RM0169	RM0170	RM0171	_	_	_
	Latex	RM0172	RM0173	RM0174	RM0175	RM0176	RM0177	_	_	_
	Modacrylic	RM0178	_	_	RM0179	RM0180	RM0181	_	_	_
	Polyamide (nylon)	RM0182	_	_	RM0183	RM0184 RM0310* (VR2)	RM0185 RM0311* (VR2)	_	_	_
	Polycarbonate (PC)	RM0272*	_	_	RM0273*	RM0274*	RM0275*	_	_	_
Synthetic	Polycarbonate- acrylonitrile butadiene styrene (PC-ABS)	RM0276*	_	_	RM0277*	RM0278*	RM0279*	_	_	_
Ó	Polyester	RM0186	_	_	RM0187	RM0188 RM0312* (VR2)	RM0189 RM0313* (VR2)	_	_	_
	Polyethylene	RM0190	_	-	RM0191	RM0192	RM0193	_	_	_
	Polyethylene terephthalate (PET)	RM0194	_	_	RM0195	RM0196 RM0314* (VR2)	RM0197 RM0315* (VR2)	_	_	_
	Polylactic acid (PLA)	RM0198	-	_	RM0199	RM0200	RM0201	_	_	_
	Polypropylene	RM0202	_	_	RM0203	RM0204	RM0205	_	_	_
	Polystyrene	RM0206	-	_	RM0207	RM0208	RM0209	_	_	_
	Polyurethane	RM0210	_	_	RM0211	RM0212	RM0213	_	_	_
	Protein	RM0214	-	_	RM0215	RM0216	RM0217	_	_	_
	Synthetic Rubber	RM0280*	_	-	RM0281*	RM0282*	RM0283*	_	-	-



	Raw materials Applicable standards	[No attribute] None	In- conversion OCS/GOTS	Organic OCS/GOTS	Recycled pre/post- consumer GOTS	Recycled pre-consumer RCS/GRS	Recycled post- consumer RCS/GRS	Responsible RAF/RDS	Sustainably sourced	Content claimed CCS
	Thermoplastic Elastomer (TPE)	RM0284*	_	_	RM0285*	RM0286*	RM0287*	_	_	_
	Thermoplastic Rubber (TPR)	RM0288*	_	_	RM0289*	RM0290*	RM0291*	_	_	_
	Acetate	RM0218	_	_	RM0219	RM0220 RM0316* (VR2)	RM0221 RM0317* (VR2)	_	_	_
	Cupro	RM0222	_	_	RM0223	RM0224 RM0318* (VR2)	RM0225 RM0319* (VR2)	_	_	_
Cellulosic	Lyocell	RM0226	_	_	RM0227	RM0228 RM0320* (VR2)	RM0229 RM0321* (VR2)	_	RM0304*	_
	Modal	RM0230	_	_	RM0231	RM0232 RM0322* (VR2)	RM0233 RM0323* (VR2)	_	_	_
	Triacetate	RM0234	_	_	RM0235	RM0236 RM0324* (VR2)	RM0237 RM0325* (VR2)	_	_	_
	Viscose (rayon)	RM0238	_	_	RM0239	RM0240 RM0326* (VR2)	RM0241 RM0327* (VR2)	_	_	_
	Copper	RM0292*	_	_	RM0293*	RM0294*	RM0295*	_	_	_
<u>.</u>	Glass	RM0242	_	_	RM0243	RM0244	RM0245	_	-	-
Inorganic	Iron	RM0296*	-	_	RM0297*	RM0298*	RM0299*	_	_	_
Inor	Metal	RM0246	_	_	RM0247	RM0248	RM0249	_	_	_
	Wood	RM0250	-	_	RM0251	RM0252	RM0253	_	-	_
	Zinc	RM0300*	_	_	RM0301*	RM0302*	RM0303*	_	-	_
ن ن	Metallic fibers	RM0254	-	_	RM0255	RM0256	RM0257	_	_	_
Misc.	Mixed fibers	RM0258	_	_	RM0259	RM0260	RM0261	_	-	_
	Other	RM0262	RM0263	RM0264	RM0265	RM0266	RM0267	_	_	_

<sup>\*</sup> Updated in ASR-213-V1.1



## 3.2. Process Categories

- **3.2.1.** Table 3.2 provides a list of process categories and samples of the specific processes that it covers. If only a specific process is applicable, users are advised to use a *User Specific Term*.
- **3.2.2.** For Textile Exchange standards, if the listed processes are carried out by homeworkers, *User Specific Term* should be applied, specifying the process followed by "homeworkers" (e.g. Weaving homeworkers).
- 3.2.3. The category "No processing" (PR0000) shall be the default category where no processing of goods is performed. The only use for this is in the Facilities Appendix of a scope certificate, namely for cases where the scope certificate holder is neither directly involved in the actual processing of goods nor has a specific code listed in the table below (e.g. headquarters, marketing, administration, finance office of a scope certificate holder). It shall not be listed on the first page of the scope certificate.

**Table 3.2: Process Category Classification** 

PR0000 No processing See 3.2.3. PR0001 Boiling Applicable to GOTS and OCS (example Silk) PR0002 Breeding Applicable to RDS only PR0003 Biological recycling — PR0035* Brand An organization that controls the design, development, and purchase of final products for sale under their own name. Brands may sell to wholesalers, retailers, or directly to consumers. This does not include organizations who sell a branded intermediate product for use in further processing steps.  PR0004 Chemical recycling — PR0005 Collecting — PR0006 Concentrating Flake making, popcorn making, baling, etc. PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc.  PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment — PR0010 Extrusion Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	Code	Process Category	Coverage Examples
PR0002         Breeding         Applicable to RDS only           PR0003 biological recycling         –           PR0035*         Brand         An organization that controls the design, development, and purchase of final products for sale under their own name. Brands may sell to wholesalers, retailers, or directly to consumers. This does not include organizations who sell a branded intermediate product for use in further processing steps.           PR0004         Chemical recycling         –           PR0005         Collecting         –           PR0006         Concentrating         Flake making, popcorn making, baling, etc.           PR0007         Down processing         Cleaning, washing, drying, sorting, mixing, etc.           PR0008         Dyeing         Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.           PR0009         Embroidery, embellishment         –           PR0010         Extrusion         Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.           PR0011*         Farming (group)         Farm production for a member of a farm group (applicable to RAF and RDS only).           PR0036*         Farming (individual)         Farm production for an individual farm (applicable to RAF and RDS only).           PR0038*         Farming (area)         Farm production for a member of a communal farmer	PR0000	No processing	See 3.2.3.
PR0035* Biological recycling PR0035* Brand An organization that controls the design, development, and purchase of final products for sale under their own name. Brands may sell to wholesalers, retailers, or directly to consumers. This does not include organizations who sell a branded intermediate product for use in further processing steps.  PR0004 Chemical recycling PR0005 Collecting PR0006 Concentrating Flake making, popcorn making, baling, etc. PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc. PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment PR0010 Extrusion Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.	PR0001	Boiling	Applicable to GOTS and OCS (example Silk)
PR0035* Brand An organization that controls the design, development, and purchase of final products for sale under their own name. Brands may sell to wholesalers, retailers, or directly to consumers. This does not include organizations who sell a branded intermediate product for use in further processing steps.  PR0004 Chemical recycling PR0005 Collecting Concentrating Flake making, popcorn making, baling, etc. PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc. PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment PR0010 Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for a hindividual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  Farm production for a member of a communal farmer group (applicable to RAF only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.	PR0002	Breeding	Applicable to RDS only
final products for sale under their own name. Brands may sell to wholesalers, retailers, or directly to consumers. This does not include organizations who sell a branded intermediate product for use in further processing steps.  PR0004 Chemical recycling — PR0005 Collecting — PR0006 Concentrating Flake making, popcorn making, baling, etc.  PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc.  PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment — PR0010 Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for a farm area (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.	PR0003	Biological recycling	-
PR0005 PR0006 Concentrating Flake making, popcorn making, baling, etc.  PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc.  PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment  Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0035*	Brand	final products for sale under their own name. Brands may sell to wholesalers, retailers, or directly to consumers. This does not include organizations who sell a branded intermediate product for use in further
PR0006 Concentrating Flake making, popcorn making, baling, etc.  PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc.  PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment —  PR0010 Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0004	Chemical recycling	-
PR0007 Down processing Cleaning, washing, drying, sorting, mixing, etc.  PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment —  PR0010 Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0005	Collecting	-
PR0008 Dyeing Cone dyeing, garment dyeing, hank dyeing, knitted fabric dyeing, stock dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment –  Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0006	Concentrating	Flake making, popcorn making, baling, etc.
dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet processing, fiber dyeing, yarn dyeing, etc.  PR0009 Embroidery, embellishment —  PR0010 Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0007	Down processing	Cleaning, washing, drying, sorting, mixing, etc.
PR0010 Extrusion Extrusion under melt spinning, wet spinning, dry spinning, gel spinning, etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0008	Dyeing	dyeing, wool tops dyeing, warp dyeing, woven fabric dyeing, wet
etc.  PR0011* Farming (group) Farm production for a member of a farm group (applicable to RAF and RDS only).  PR0036* Farming (individual) Farm production for an individual farm (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0009	Embroidery, embellishment	-
RDS only).  PR0036* Farming (individual) Farm production for an <i>individual farm</i> (applicable to RAF and RDS only).  PR0037* Farming (area) Farm production for a <i>farm area</i> (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a <i>communal farmer group</i> (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0010	Extrusion	
PR0037* Farming (area) Farm production for a farm area (applicable to RDS only).  PR0038* Farming (communal) Farm production for a member of a communal farmer group (applicable to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0011*	Farming (group)	
PR0038* Farming (communal)  Farm production for a member of a <i>communal farmer group</i> (applicable to RAF only).  PR0012 Finishing  Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning  Ginning, delinting, etc.	PR0036*	Farming (individual)	Farm production for an individual farm (applicable to RAF and RDS only).
to RAF only).  PR0012 Finishing Coating, singeing, desizing, vaporizing, gassing, easy-care treatment wet processing, etc.  PR0013 Ginning Ginning, delinting, etc.	PR0037*	Farming (area)	Farm production for a farm area (applicable to RDS only).
processing, etc. PR0013 Ginning Ginning, delinting, etc.	PR0038*	Farming (communal)	• • • • • • • • • • • • • • • • • • • •
	PR0012	Finishing	
PR0014 Hatching –	PR0013	Ginning	Ginning, delinting, etc.
	PR0014	Hatching	-



Code	Process Category	Coverage Examples
PR0015	Knitting	Circular or flat knitting (warp knitting) – jersey, rib, interlock, french terry, fleece, pique, jacquard knitting, socks knitting, garment knitting, etc.
PR0016	Manufacturing	Cutting-making-trimming (CMT), garment making, final product making, assembling, design, fabric marking, stitching, ironing, sorting, balling, filling/stuffing, etc.
PR0017	Mechanical recycling	Wool fraying, ragging, garnetting, cotton/polyester recycling, etc.
PR0018	Molding	Aluminum molding or inject molding.
PR0019	Non-woven manufacturing	Mechanical, thermal, chemical and solvent processes (e.g. spun lace, heat-bonded, pulp air-laid, wet, spunbond, melt-blown, acupuncture, stitch, hydroentangling).
PR0020	Packing	Packing, labeling, etc.
PR0021	Pre-treatment	Gassing, singeing, sizing, desizing, scouring (excluding GOTS and OCS First processor and RAF animal fibers), mercerization, bleaching, carbonizing, fulling/crabbing/thermo fixing, anti-felting, anti-shrinking treatments, degumming, heat setting, washing, etc.
PR0022	Preparatory	Warping, sizing, spooling, pirn winding, etc.
PR0023	Printing	Devore printing, direct printing, discharge printing, resist printing, rotary screen printing, screen printing, inkjet printing, digital printing, etc.
PR0024	Pulp making	Wood pulp, cotton pulp, etc.
PR0025	Retail sales	-
PR0039*	Retting	Applicable for bast fibers only.
PR0040*	Scouring	Applicable for GOTS and OCS First processor and RAF animal fibers only.
PR0026	Slaughtering	-
PR0027	Spinning	Blow-room, carding, combing, roving, ring spinning, roto/open-end spinning, vortex spinning, winding, reeling, doubling, twisting, unwinding, silk reeling, silk throwing, wet spinning, melt spinning, dry spinning, gel spinning, texturizing, etc.
PR0028	Tanning	-
PR0029	Top making	Wool/synthetic top making process.
PR0030	Trading	Import, export or domestic trading.
PR0031	Warehousing, distribution	-
PR0032	Washing, laundering	Washing/laundering of garment, fabric, denim, yarn, fiber or any other material.
PR0033	Weaving	All woven fabric plain, twill, satin, sateen, honeycomb, terry, denim, jacquard weaving, etc.
PR0034	Other	_
PR9999*	Write off / dummy	Recognition that a portion of the inventory no longer holds value as a certified material for reasons such as loss, theft, deterioration, disposal as non-certified material etc.

<sup>\*</sup> Updated in ASR-213-V1.1



## 3.3. Product Categories

- **3.3.1.** Appendix B Mapping of Product Categories and Product Details and Appendix D Illustrative Examples provides guidance on how to use the product categories and product details.
- **3.3.2.** If a product is made of more than one certified component, certification bodies shall issue transaction certificates based on the component instead of the product (see *Example 7: Components*).

**Table 3.3: Product Category Classification** 

Code	Product Category	Code	Product Category
PC0001	Men's apparel	PC0023	Packaging
PC0002	Women's apparel	PC0024	Toys
PC0003	Babies' apparel	PC0025	Dyed fabrics
PC0004	Children's apparel	PC0026	Greige fabrics
PC0005	Unisex apparel	PC0027	Undyed fabrics
PC0006	Men's denim apparel	PC0039*	Printed fabrics
PC0007	Women's denim apparel	PC0028	Fabrics
PC0008	Children's denim apparel	PC0029	Dyed yarns
PC0009	Unisex denim apparel	PC0030	Greige yarns
PC0010	Home textiles	PC0031	Undyed yarns
PC0011	Carried accessories	PC0032	Tops
PC0012	Worn accessories	PC0033	Dyed fibers
PC0013	Personal care, hygiene	PC0034	Undyed fibers
PC0014	Medical	PC0035*	Processed post-consumer materials
PC0015	Bedding	PC0036*	Unprocessed post-consumer fibers/materials
PC0016	Footwear	PC0037*	Reclaimed post-consumer materials
PC0017	Functional accessories	PC0040*	Reclaimed pre-consumer materials
PC0018	Outdoor	PC0041*	Processed pre-consumer materials
PC0019	Industrial, technical	PC0042*	Unprocessed pre-consumer fibers/materials
PC0020	Filling, stuffing	PC0038	Other
PC0021	Paper products		
PC0022	Hard goods		

<sup>\*</sup>Updated in ASR-213-V1.1



#### 3.4. Product Details

**3.4.1.** Appendix B - Mapping of Product Categories and Product Details and Appendix D - Illustrative Examples provides guidance on how to use the product categories and product details.

**Table 3.4: Product Details Classification** 

Code	Product detail	Code	Product detail
PD0001	Overcoats, jackets, vests	PD0053	Furniture
PD0002	Suits, suit- pants	PD0054	Decorative items
PD0003	Pants, trousers	PD0055	Packing sacks, bags
PD0004	Sweaters, pullovers, cardigans	PD0056	Soft toys
PD0005	Shirts, blouses	PD0057	Hard toys
PD0006	Undergarment, sleepwear, robes	PD0058	Knitted fabrics
PD0007	T-shirts, singlets	PD0059	Woven fabrics
PD0008	Activewear, sportswear	PD0060	Terry fabrics
PD0009	Socks, hosiery	PD0061	Denim fabrics
PD0010	Workwear, uniforms	PD0062	Non-woven fabrics
PD0011	Dresses, skirts	PD0063	Special fabrics
PD0012	Brassieres, suspenders, garters	PD0064	Leather
PD0013	Babies' clothing	PD0065	Bonded leather
PD0014	Babies' accessories	PD0066	Open-end yarns
PD0015	Bed linen, bed sheets	PD0067	Carded yarns
PD0016	Table linen, tablecloth, napkins	PD0101*	Semi-combed yarns
PD0017	Towels, kitchen linen, toilet linen	PD0102*	Normally combed yarns
PD0018	Food contact textiles	PD0103*	Highly combed yarns
PD0019	Blankets, bedspreads, quilts	PD0068*	Super combed yarns
PD0020	Curtains, blinds	PD0069	Filament
PD0021	Upholstery	PD0070	Yarns for hand knitting
PD0022	Carpets, rugs, floor coverings	PD0071	Core-spun yarns
PD0023	Pillows, cushions	PD0072	Fancy yarns
PD0024	Bags, handbags, totes, pouches	PD0073	Tops
PD0025	Luggage, suitcases	PD0074	Lint cotton
PD0026	Gloves, mittens, hand covering	PD0075	Raw fibers
PD0027	Neckties, bow ties, cravats	PD0076	Raw silk
PD0028	Scarves, shawls, veils	PD0077	Combed fibers
PD0029	Handkerchiefs	PD0078	Scoured fibers
PD0030	Hats, caps, head coverings	PD0079	Staple fibers
PD0031	Belts	PD0080	Mixed fibers
PD0032	Topical products	PD0081	By-products
PD0033	Invasive products	PD0082	Comber noil
PD0034	Mattresses	PD0083	Cotton linter
PD0035	Shoes	PD0084	Tanned hide
PD0036	Buttons	PD0085	Chips (pellets)
PD0037	Zippers	PD0086	Flakes
PD0038	Labels, tags	PD0087	Popcorns
PD0039	Trimmings	PD0088	Seed cotton (raw cotton)





Code	Product detail	Code	Product detail
PD0040	Interlining	PD0089	Greasy wool
PD0041	Sewing threads	PD0090	Silk cocoons
PD0042	Tents, sails, camping goods	PD0091	Greasy animal hair
PD0043	Tarpaulins, awnings	PD0092	Pulp
PD0044	Sleeping bags	PD0093	Rawhide
PD0045	Automotive parts, upholstery	PD0094	Reclaimed bottles
PD0046	Building materials	PD0095	Reclaimed fishing nets
PD0047	Down, feather	PD0096	Reclaimed textiles
PD0048	Man-made fiber filling	PD0097	Reclaimed ocean wastes
PD0049	Natural fiber filling	PD0098	Reclaimed process wastes
PD0050	Cardboard, boxes	PD0099	Reclaimed down, feathers
PD0051	Paper products	PD0100	Other
PD0052	Envelops, cards		

<sup>\*</sup>Updated in ASR-213-V1.1



## 3.5. Organic Standards

**3.5.1.** GOTS and Textile Exchange recognizes all organically grown material inputs from a farm certified by an accredited certification body that is part of the <a href="IFOAM Family of Standards">IFOAM Family of Standards</a>. The listing given here is only for guidance. The <a href="IFOAM website">IFOAM website</a> should be checked for the most up to date listing.

**Table 3.5: Organic Farming Standards** 

Code	Organic Standard	Region
OS0001	Biocyclic Vegan Standard	Global
OS0002	IFOAM Standard	Global
OS0003	Standard for Forest Garden Products (FGP)	Global
OS0004	East African Organic Product Standard (EAOPS)	Africa
OS0005	Fedération Nationale pour l'Agriculture Biologique (FENAB) Standard, Senegal	Africa
OS0006	South African Organic Sector Organisation (SAOSO) Standard, South Africa	Africa
OS0007	Tunisia Organic Regulation	Africa
OS0008	Argencert Organic Standard, Argentina	Americas
OS0009	Argentina Organic Regulation	Americas
OS0010	Canada Organic Regulation	Americas
OS0011	CCOF International Standard, USA	Americas
OS0012	Costa Rica Organic Regulation	Americas
OS0013	Ecuador Organic Regulation	Americas
OS0014	IBD Organic Guidelines, Brazil	Americas
OS0015	OIA Organic Standards, Argentina	Americas
OS0016	USA Organic Regulation (US-NOP)	Americas
OS0017	ACT Basic Standard, Thailand	Asia
OS0018	ASEAN Standard for Organic Agriculture (ASOA)	Asia
OS0019	Asia Regional Organic Standard (AROS)	Asia
OS0020	Biocert International Standards, India	Asia
OS0021	Certification Alliance Organic Standard (CertAll)	Asia
OS0022	China Organic Regulation (China National Organic Product Standard)	Asia
OS0023	DCOK, LLC International Standards, South Korea	Asia
OS0024	Diaoyutai Original Ecological Products Standard (DOPS), China	Asia
OS0025	Earth Tag Organic Standard, Malaysia	Asia
OS0026	HKORC Organic Standard, Hong Kong	Asia
OS0027	India Organic Regulation (India-NPOP)	Asia
OS0028	Israel Organic Regulation	Asia
OS0029	Japan Organic & Natural Foods Association (JONA) Organic Standard, Japan	Asia
OS0030	Japan Organic Regulation (JAS)	Asia
OS0031	Korea Organic Regulation	Asia
OS0032	MASIPAG Organic Standards, Philippines	Asia
OS0033	OFDC Organic Certification Standard, China	Asia
OS0034	Saudi Arabia Organic Regulation	Asia
OS0035	Sunshine Earth Organic Standard, China	Asia
OS0036	Vietnam PGS Standards, Vietnam	Asia
OS0037	Bio Suisse Standards, Switzerland	Europe





Code	Organic Standard	Region
OS0038	EU Organic Regulation	Europe
OS0039	Nature & Progrès Standards, France	Europe
OS0040	Switzerland Organic Regulation	Europe
OS0041	The EcoWellness Standard, Germany	Europe
OS0042	Turkey Organic Regulation	Europe
OS0043	AsureQuality Organic Standard, New Zealand	Oceania
OS0044	Australian Certified Organic Standard, Australia	Oceania
OS0045	NASAA Organic Standard, Australia	Oceania
OS0046	National Standard for Organic and Bio-Dynamic Produce, Australia	Oceania
OS0047	New Zealand Organic Export Regulation	Oceania
OS0048	Pacific Organic Standard, Pacific Community	Oceania



# Appendix A - Raw Materials Mapping

The following table shows the mapping carried out between raw materials listed in <u>European Regulation on Fiber Labelling</u> and this classification.

	EU Regulation	Classification		EU Regulation	Classification
	Alpaca	Alpaca		Acrylic	Acrylic
	Angora	Angora		Aramid	Other
	Animal hair	Other		Chlorofibre	Other
	Beaver	Other		Elastane	Elastane (spandex)
	Camel	Camel		Elastodiene	Other
	Cashgora	Other		Elastolefin	Other
	Cashmere	Cashmere		Elastomultiester	Elastomultiester
	Guanaco	Guanaco		Fluorofibre	Other
Animal	Llama	Lama		Melamine	Other
Ani	Mohair	Mohair		Modacrylic	Modacrylic
	Otter	Other		Polyacrylate	Other
	Silk	Silk		Polyamide or nylon	Polyamide (nylon)
	Vicuna	Vicuna		Polycarbamide	Other
	Wool	Wool	Synthetic	Polyester	Polyester
	Yak	Yak		Polyethylene	Polyethylene
	_	Down		Polyimide	Other
	_	Feather		Polylactide	Other
	_	Leather		Polypropylene	Polypropylene
	Abaca	Other		Polypropylene/polyamide bicomponent	Other
	Broom	Other		Polyurethane	Polyurethane
	Coir	Coir		Protein	Protein
	Cotton	Cotton		Trivinyl	Other
	Flax (or linen)	Flax (linen)		Vinylal	Other
	Henequen	Other		_	Ethylene vinyl acetate
	Jute	Jute		_	Latex
Plant	Kapok	Kapok		_	Polyethylene terephthalate (PET)
Д	Maguey	Other		_	Polylactic acid (PLA)
	Ramie	Ramie		_	Polystyrene
	Sisal	Sisal		Acetate	Acetate
	Sunn	Other		Cupro	Cupro
	True hemp	Hemp	Sic	Alginate	Other
	_	Bamboo	Cellulosic	Lyocell	Lyocell
	_	Natural rubber	Cel	Modal	Modal
	_	Nettle		Triacetate	Triacetate
	_	Protein		Viscose	Viscose
			-		



	EU Regulation	Classification		EU Regulation	Classification
<u>.0</u>	Glass fiber	Glass		_	Metallic fibers
gan	_	Metal	isc.	_	Mixed fibers
Inor	_	Wood	≥	_	Other



# Appendix B - Mapping of Product Categories and Product Details

The following table outlines the recommended mapping of product details to product categories.

The mapping of product categories and product details to HS Code H3 is carried out for the sole purpose of facilitating a check for completeness. It is not intended as a specification on which customs code to apply.

Where a component of product detail is in question (e.g. shoe sole, jacket shell), users are recommended to select the whole product (i.e., shoe, jacket) and specify the component in *User Specific Term*.

Product Category	Product Detail	HS Code (H3)	Guidance
Men's apparel	<ul> <li>Overcoats, jackets, vests</li> <li>Suits, suit- pants</li> <li>Pants, trousers</li> <li>Sweaters, pullovers, cardigans</li> <li>Shirts, blouses</li> <li>Undergarment, sleepwear, robes</li> <li>T-shirts, singlets</li> <li>Activewear, sportswear</li> <li>Socks, hosiery</li> <li>Workwear, uniforms</li> </ul>	- 6101,6201,62020 - 6103, 6203 - 6103, 6203 - 6110 - 6105, 6205 - 6107,6207 - 6109 - 6112, 6212 - 6115 - n/a	If apparel is "Workwear, uniforms", select this detail over the specific apparel type (e.g. "Pants, trousers").
Women's apparel	<ul> <li>Overcoats, jackets, vests</li> <li>Suits, suit- pants</li> <li>Pants, trousers</li> <li>Dresses, skirts</li> <li>Sweaters, pullovers, cardigans</li> <li>Shirts, blouses</li> <li>Undergarment, sleepwear, robes</li> <li>Brassieres, suspenders, garters</li> <li>T-shirts, singlets</li> <li>Activewear, sportswear</li> <li>Socks, hosiery</li> <li>Workwear, uniforms</li> </ul>	- 6102, 6202, 62030 - 6104, 6204 - 6104, 6204 - 6104, 6204 - 6110 - 6106, 6206 - 6108, 6208 - 6212 - 6109 - 6112, 6212 - 6115 - n/a	
Children's apparel	See "Men's apparel" or "Women's apparel."	See "Men's apparel" or "Women's apparel."	
Unisex apparel	Training apparain		
Men's denim apparel			
Women's denim apparel			
Children's denim apparel			
Unisex denim apparel			



Product Category	Product Detail	HS Code (H3)	Guidance
Home textiles	<ul> <li>Bed linen, bed sheets</li> <li>Table linen, tablecloth, napkins</li> <li>Towels, kitchen linen, toilet linen</li> <li>Food contact textiles</li> <li>Blankets, bedspreads, quilts</li> <li>Curtains, blinds</li> <li>Upholstery</li> <li>Carpets, rugs, floor coverings</li> <li>Pillows, cushions</li> </ul>	- 630210-39 - 630240-59 - 630260-99, 630710 - n/a - 6301, 630411-19 - 6303 - 6304 - 5701-05 - 940490	
Carried accessories	<ul><li>Bags, handbags, totes, pouches</li><li>Luggage, suitcases</li></ul>	- 420221-29, 420231-39, 420291-99 - 420211-19	
Worn accessories	<ul> <li>Gloves, mittens, hand coverings</li> <li>Neckties, bow ties, cravats</li> <li>Scarves, shawls, veils</li> <li>Handkerchiefs</li> <li>Hats, caps, head coverings</li> </ul>	- 6216, 420321-29 - 6215 - 6214 - 6213 - 6501-07	
Personal care, hygiene	Topical products     Invasive products	- 560110, 4803 - 560110, 4818	
Medical	Topical products	- 3005	
Bedding	Mattresses     Pillows, cushions	- 940421-29 - 940490	
Footwear	- Shoes	- 6401-06	"Shoes" covers all types of footwear, including sandals, boots, heels, etc.
Functional accessories	<ul><li>Buttons</li><li>Zippers</li><li>Labels, tags</li><li>Trimmings</li><li>Interlining</li><li>Sewing threads</li></ul>	- 9606 - 9607 - 5807 - 5808, 5809 - n/a - 5204, 5401, 5508	
Outdoor	<ul> <li>Tents, sails, camping goods</li> <li>Tarpaulins, awnings</li> <li>Mattresses</li> <li>Luggage, suitcases</li> <li>Bags, handbags, totes, pouches</li> </ul>	- 630622/29/30/91/99 - 630612/19 - 630640 - 430211-19 - 420221-29, 420231-39, 420291-99 - 940430	
Industrial, technical	<ul> <li>Sleeping bags</li> <li>Tarpaulins, awnings</li> <li>Automotive parts, upholstery</li> <li>Building materials</li> </ul>	- 630612/19 - 8708 - n/a	
Filling, stuffing	Down, feather     Man-made fiber filling     Natural fiber filling	- 050510 - n/a - n/a	"Down, feather" takes precedence over "Natural fiber filling."



Product Category	Product Detail	HS Code (H3)	Guidance
Paper products	<ul><li>Cardboard, boxes</li><li>Labels, tags</li><li>Paper products</li><li>Envelops, cards</li></ul>	- 4819 - 4821 - 4802/05/07/08/10/11 - 4817	
Hard goods	- Furniture - Decorative items	- 9401-03, 940410 - n/a	For bedding related products, use product category "Bedding."
Packaging	<ul><li>Cardboard, boxes</li><li>Labels, tags</li><li>Packing sacks, bags</li></ul>	- 4819 - 4821 - 6305, 392329	"Packing sacks, bags" covers the use of polybags and other similar articles.
Toys	<ul><li>Soft toys</li><li>Hard toys</li></ul>	- 9503 - 9503	
Greige fabrics	<ul><li>Knitted fabrics</li><li>Woven fabrics</li><li>Terry fabrics</li><li>Denim fabrics</li></ul>	- 6001-06 - 5111-13, 5007, 5208-12, 5407-08, 5512-16-5309- 11 - 5802 - 5209, 5211, 5212	"Terry fabrics" or "Denim fabrics" takes precedence over "Knitted fabrics" or "Woven fabrics." "Dyed fabrics" refers to fabric output of dyeing processes. "Greige fabrics" refers to fabric
Undyed fabrics	<ul><li>Knitted fabrics</li><li>Woven fabrics</li><li>Terry fabrics</li><li>Denim fabrics</li></ul>	- 6001-06 - 5111-13, 5007, 5208-12, 5407-08, 5512-16-5309- 11 - 5802 - 5209, 5211, 5212	output of knitting and weaving processes.  "Undyed fabrics" refers to fabric output of pre-treatment, ready for dyeing (RFD).
Dyed fabrics	<ul><li>Knitted fabrics</li><li>Woven fabrics</li><li>Terry fabrics</li><li>Denim fabrics</li></ul>	- 6001-06 - 5111-13, 5007, 5208-12, 5407-08, 5512-16-5309- 11 - 5802 - 5209, 5211, 5212	
Fabrics	<ul><li>Non-woven fabrics</li><li>Special fabrics</li><li>Leather</li><li>Bonded leather</li></ul>	- 5601-03 - 5801, 5803-06, 5809-10, 59 - 4107, 4112-14 - 4115	"Special fabrics" include pile, chenille, tulles, laces, tapestries, narrow, embroidery, quilted, impregnated, coated, or processed not covered by "Knitted fabrics" or "Woven fabrics."
			Product category "Fabrics" should only be applied for "Non-woven fabrics", "Special fabrics", "Leather", "Bonded leather", and other fabric types that cannot be covered by "Greige fabrics", "Dyed fabrics", and "Undyed fabrics."
Greige yarns	<ul> <li>Open-end yarns</li> <li>Carded yarns</li> <li>Semi-combed yarns</li> <li>Normally combed yarns</li> <li>Highly combed yarns</li> <li>Super combed yarns</li> <li>Filament</li> </ul>	- 520511/12/14/24, 520632 - 5106, 510810, 520513- 15, 520611-15 - 5107, 510820, 520521- 23/26-28, 520621-25, 520641-45	"Greige yarns" refer to yarn output of spinning processes. "Undyed yarns" refer to yarn output from pre-treatment, ready for dyeing (RFD). "Dyed yarns" refer to yarn output of dyeing processes.



<b>Product Category</b>	Product Detail	HS Code (H3)	Guidance
	<ul><li>Yarn for hand knitting</li><li>Core-spun yarns</li><li>Fancy yarns</li><li>Sewing threads</li></ul>	- 5402-06, 5503, 5504, 5506, 5507, 5501, 5502 - n/a - n/a - 5604-09 - 5204, 5401, 5508	For input of recycled cotton and output of viscose or cupro covered by GRS and RCS, users are required to specify either "Viscose filament" or "Cupro filament" as a User Specific Term for product detail.
Undyed yarns	<ul> <li>Open-end yarns</li> <li>Carded yarns</li> <li>Semi-combed yarns</li> <li>Normally combed yarns</li> <li>Highly combed yarns</li> <li>Super combed yarns</li> <li>Filament</li> <li>Yarn for hand knitting</li> <li>Core-spun yarns</li> <li>Fancy yarns</li> <li>Sewing threads</li> </ul>	- 520511/12/14/24, 520632 - 5106, 510810, 520513- 15, 520611-15 - 5107, 510820, 520521- 23/26-28, 520621-25, 520641-45 - 5402-06, 5503, 5504, 5506, 5507, 5501, 5502 - n/a - n/a - 5604-09 - 5204, 5401, 5508	Where mélange or embroidered yarn is a certified product, users are required to specify "Mélange yarns" or "Embroidery yarns" as a User Specific Term for product detail.  Combing applied to different spinning processes produces combed yarns of varying quality that must be differentiated:  Semi-combed (upgrading) with a noil percentages below 12%,  Normally combed, with
Dyed yarns	<ul> <li>Open-end yarns</li> <li>Carded yarns</li> <li>Semi-combed yarns</li> <li>Normally combed yarns</li> <li>Highly combed yarns</li> <li>Super combed yarns</li> <li>Yarn for hand knitting</li> <li>Core-spun yarns</li> <li>Fancy yarns</li> <li>Sewing threads</li> </ul>	- 520511/12/14/24, 520632 - 5106, 510810, 520513- 15, 520611-15 - 5107, 510820, 520521- 23/26-28, 520621-25, 520641-45 - n/a - n/a - 5604-09 - 5204, 5401, 5508	a noil percentage between12 to 18%, • Highly combed, with a noil percentage between 18 to 22%, and • Super combed, with a noil percentages above 22%.
Tops	- Tops	- 5105	
Undyed fibers	<ul> <li>Lint cotton</li> <li>Raw fibers</li> <li>Raw silk</li> <li>Combed fibers</li> <li>Soured fibers</li> <li>Staple fibers</li> <li>Mixed fibers</li> <li>By-products</li> <li>Comber noil</li> <li>Cotton linter</li> </ul>	- 5203 - 530110-30, 5302, 5303, 5305 - 5002 - n/a - 510121-30, 5102 - n/a - 5202, 530130, 530290, 530390, 530390, 5305, 5003, 5006, 5103-04, 5505 - n/a - n/a - n/a	"Raw fibers" is applicable to all plant-based fibers (e.g. flax, hemp, jute, coconut, abaca, ramie). "Combed fibers" are applicable to combed wool and combed animal hair. "Staple fibers" and "Filament" is applicable to all cellulosic and synthetic fibers. "Comber noil" and "Cotton linter" takes precedence over "Byproduct.". When "By-products" are used as product details, users are required to specify the details as User Specific Terms.
Dyed fibers	<ul> <li>Lint cotton</li> <li>Raw fibers</li> <li>Raw silk</li> <li>Combed fibers</li> <li>Soured fibers</li> </ul>	- 5203 - 530110-30, 5302, 5303, 5305 - 5001, 5002 - n/a - 510121-30, 5102	"Raw fibers" are applicable to all plant-based fibers (e.g. flax, hemp, jute, coconut, abaca, ramie).



Product Category	Product Detail	HS Code (H3)	Guidance
	<ul> <li>Staple fibers</li> <li>Filament</li> <li>Mixed fibers</li> <li>By-products</li> <li>Comber noil</li> </ul>	- 5503, 5504, 5506, 5507 - 5501, 5502 - n/a - n/a - n/a	"Combed fibers" are applicable to combed wool and combed animal hair.  "Staple fibers" and "Filament" is applicable to all cellulosic and synthetic fibers.  "Comber noil" takes precedence over "By-products."  When "By-products" is used as product detail, users are required to specify the details as a User Specific Term.
Processed materials	<ul> <li>Down, feather</li> <li>Tanned hide</li> <li>Chips (pellets)</li> <li>Flakes</li> <li>Pulp</li> <li>Popcorns</li> </ul>	- 050510 - 4104-06 - 3901-02, 3906-09 - 3901-02, 3906-09 - 3901-02, 3906-09 - 3901-02, 3906-09	"Chips (pellets)", "Flakes" and "Popcorns" are applicable to synthetic fibers.  "Pulp" includes wood pulp, cotton pulp, cotton linter pulp, etc. Users are required to specify the details as a User Specific Term.
Unprocessed fibers/materials	<ul> <li>Seed cotton (raw cotton)</li> <li>Greasy wool</li> <li>Silk cocoons</li> <li>Greasy animal hair</li> <li>Pulp</li> <li>Down, feather</li> <li>Rawhide</li> <li>Flakes</li> <li>Popcorns</li> </ul>	- 5201 - 510111-19 - 5001 - n/a - 47 - 050510 - 4101-03 - 3901-02, 3906-09 - 3901-02, 3906-09	"Chips (pellets)", "Flakes" and "Popcorns" are applicable to synthetic fibers.
Reclaimed pre- consumer materials  Reclaimed post- consumer materials	Reclaimed bottles     Reclaimed fishing nets     Reclaimed textiles     Reclaimed ocean waste     Reclaimed process waste	<ul><li> n/a</li><li> n/a</li><li> n/a</li><li> n/a</li><li> n/a</li></ul>	When "Reclaimed process waste" is used as product detail, users are required to specify the details as a User Specific Term.  Note: Users are required to obtain approval from  Assurance@TextileExchange.org for the use of "Reclaimed ocean waste" as a product as specific verification processes are required.



# Appendix C - Reporting Framework

Rav	v materials	Reclaimed materials		Unprocessed fibers/ materials or Processed materials	Process	Dyed fibers, Undyed fibers or Processed materials	Process	Top making	Process	Dyed yarns, Greige yarns or Undyed yarns	Process	Process	Dyed fabrics, Greige fabrics or Undyed fabrics	Process any level			
										Open-end yarn	-	Knitting	Knitted fabric				
	Cotton	-	_	Seed cotton Cotton linter	Ginning	Lint cotton Comber noil	Spinning	_	_	Carded yarn	Prepatory	Weaving	Woven fabric	ĺ			
Plant				Cotton linter		Comber non				Combed yarn	-	Non-woven manf	Non-woven fabric	1			
۵	Other plant-										_	Knitting	Knitted fabric				
	based fibers	-	-	-	-	Raw fiber	Spinning	-	-	Carded yarn	Prepatory	Weaving	Woven fabric	Ĭ			
										Staple yarn		Knitting	Knitted fabric				
	Silk	-	-	-	-	Raw silk	Spinning	-	-	Filament	Prepatory	Weaving	Woven fabric				
			Breeding		***************************************	Combed fibers					_	Knitting	Knitted fabric				
	Wool			Greasy wool	Pre-treatment		Spinning	Tops	Topmaking	Carded yarn	Prepatory	Weaving	Woven fabric	4			
			Slaughtering	,		Comber noil				Combed yarn	-	Non-woven manf	Non-woven fabric				
			Breeding			Combed fibers					_	Knitting	Knitted fabric				
	Cashmere		Farm production	Greasy animal	Pre-treatment	Scoured fibers	Spinning	Tops	Topmaking	Carded yarn	Prepatory	Weaving	Woven fabric	1			
	Mohair		Slaughtering	hair	The dedition	Comber noil	Spirining	Tops	Topindiang	Combed yarn	_	Non-woven manf	Non-woven fabric				
<del>-</del>			Breeding			Combed fibers					_	Knitting	Knitted fabric	4			
Animal	Other animal	mal	Farm production	L	_	Scoured fibers	Spinning	Tops	Topmaking	Carded yarn	Prepatory	Weaving	Woven fabric	** Dyeing			
⋖	hairs		Slaughtering			Comber noil	Spirining	Торз	Topmaking	Cor	Combed yarn	_	Non-woven manf	Non-woven fabric	Finishing Washing,		
	Down, feather	_	Collecting Slaughtering	Down, feather	Down processing	Down, feather	_	_	_	_	_	_	_	laundering Manufacturing Packing Printing Trading			
	Leather	_	Breeding Farm production Slaughtering	Raw hide	Tanning Pre-treatment	Tanned hide	_	-	-	-	-	_	Leather	Warehousing, distribution Embroidery,			
ics										Open-end yarn	_	Knitting	Knitted fabric	embellishment			
Cellulosics		-	_	Pulp	Extrusion Pre-treatment	Staple fibers Filament	Spinning	_	_	Carded yarn Combed yarn	Prepatory	Weaving	Woven fabric	Retail sales Pre-treatment			
Cell					rie-treatment	riiailielit				Filament	_	Non-woven manf	Non-woven	By-product			
S										Open-end yarn	_	Knitting	Knitted fabric				
etic				Chips (pellets) Flakes	Extrusion	Staple fibers	Spinning			Carded yarn	D		Woven fabric	-			
Synthetics				Popcorn	Pre-treatment	Filament	Spirining			Combed yarn	Prepatory	Weaving		4			
S										Filament	-	Non-woven manf	Non-woven fabric				
ъ		Reclaimed bottles Reclaimed fishing nets		Chips (pellets)			Chemical recycling			Open-end yarn	_	Knitting	Knitted fabric				
Recycled		Reclaimed textiles Reclaimed ocean wastes	Concentrating	Flakes Popcorn		Staple fibers Filament				Mechanical recycling	-	_	Carded yarn Combed yarn	Prepatory	Weaving	Woven fabric	
æ		Reclaimed process waste		ΓΟΡΟΙΙΙ			Biological recycling			Filament	-	Non-woven manf	Non-woven fabric				
		_	_	L			Spinning	L		Core-spun yarns		Knitting	Knitted fabric				
pe		_					Shullillik	Ī		Core-spuir yarns	Prepatory	Weaving	Woven fabric				
Mixed										Fancy yarns							
		_	_	_	_	_	Spinning	_	_	Others		Knitting	Special fabric				



## Appendix D - Illustrative Examples

This section provides some illustrative examples of how raw materials, process categories, product categories, and product details should be applied. These are illustrative examples for guidance purposes only. Users are expected to carry out their own assessment of the certified product and exercise their best judgment on how to use the product categories and product details in accordance with the objectives of this classification.

In contrast to process categories, product categories, and product details, *User Specific Term* must not be used to replace the names of any raw materials listed in this classification, except for those classed as "Other" (RM0262 to RM0267). In such exceptions, the use of *User Specific Term* must be generic and shall not, under any circumstances, contain tradenames, names of standards, programs, and initiatives, or names of breeds, varieties, and species. The use of *User Specific Term* is illustrated below in [blue] together with the respective official classification terms. On the printed certificate, either the *User Specific Term* or the official term should be displayed.

Examples of acceptable and not acceptable application of *User Specific Term* on the printed certificates:

Official processing category:	Ginning (PR0013)
User Specific Term applied:	Ginning and delinting (PR0013)
Official raw material:	Other (RM0262)
User Specific Term applied:	Silver (RM0262)

$(\mathbf{X})$	Official raw material:	Wool (RM0077)
	User Specific Term applied:	Merino wool (RM0077)
$(\mathbf{X})$	Official raw material:	Cotton (RM0102)
	User Specific Term applied:	Egyptian cotton (RM0102)

## Example 1: Cotton Linter

As a by-product of the Ginning (PR0013) process, Cotton linter (PD0083) product detail should be applied to Undyed fibers (PC0034) product category. Users should specify Delinting as a *User Specific Term* of the Ginning process for specificity.

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Product category	Undyed fibers (PC0034)
Processing step/activity	Ginning [Ginning and delinting] (PR0013)

Product category	Product detail	Material composition	Standard
			(Label
			Grade)



Undyed fibers (PC0034)	Lint cotton (PD0074)	100% Organic cotton (RM0104)	OCS (OCS 100)
Undyed fibers (PC0034)	Cotton linter (PD0083)	100% Organic cotton (RM0104)	OCS (OCS 100)

## Example 2: Yarns, Comber Noil, and Tops

Open-end yarns (PD0066), Carded yarns (PD0067), Semi-combed yarns (PD00101), Normally combed yarns (PD0102), Highly combed yarns (PD0103), and Super combed yarns (PD0068), Filament (PD0069), Yarns of hand knitting (PD0070), Core-spun yarns (PD0071), Fancy yarns (PD0072), and Sewing threads (PD0041) are possible product details for Dyed yarns (PC0029), Greige yarns (PC0030), and Undyed yarns (PC0031) product categories.

As a by-product of the Spinning (PR0026) process, Comber noil (PD0082) product detail should be applied to either Dyed fibers (PC0033) or Undyed fibers (PC0034) product categories.

#### Scope Certificate – Cover Page

Product category	Greige yarns (PC0030); Undyed fibers (PC0034); Tops (PC0032)
Processing step/activity	Spinning (PR0027); Top making (PR0029)

Product category	Product detail	Material composition	Standard (Label Grade)
Greige yarns (PC0030)	Open-end yarns (PD0066)	100% Organic cotton (RM0104)	OCS (OCS 100)
Greige yarns (PC0030)	Core-spun yarn (PD0071)	97% Organic cotton (RM0104) + 3% Elastane (spandex) (RM0160)	OCS (OCS 100)
Undyed fibers (PC0034)	Comber noil (PD0082)	100% Organic cotton (RM0104)	OCS (OCS 100)
Greige yarns (PC0030)	Carded yarns (PD0067)	100% Organic wool (RM0079)	OCS (OCS 100)
Greige yarns (PC0030)	Super combed yarns (PD0068)	100% Organic wool (RM0079)	OCS (OCS 100)
Greige yarns (PC0030)	Core-spun yarn (PD0071)	97% Organic wool (RM0079) + 3% Elastane (spandex) (RM0160)	OCS (OCS 100)
Undyed fibers (PC0034)	Comber noil [Comber noil - blousse] (PD0081)	100% Organic wool (RM0079)	OCS (OCS 100)
Undyed fibers (PC0034)	Combed fibers (PD0098)	100% Organic wool (RM0079)	OCS (OCS 100)
Dyed fibers (PC0035)	Combed fibers (PD0098)	100% Organic wool (RM0079)	OCS (OCS 100)
Tops (PC0032)	Tops (PD0073)	100% Organic wool (RM0079)	OCS (OCS 100)



# Example 3: Knitted Fabrics, Woven Fabrics, Terry Fabrics, and Denim Fabrics

Knitted fabrics (PD0058), Woven fabrics (PD0059), Terry fabrics (PD0060), Denim fabrics (PD0061), and other similar product details should be applied to Dyed fabrics (PC0025), Greige fabrics (PC0026), and Undyed fabrics (PC0027) product categories. Since Terry fabrics and Denim fabrics are more specific, the application of Terry fabrics and Denim fabrics takes precedence over Woven fabrics in product details.



#### Scope Certificate - Cover Page

Product category	Dyed fabrics (PC0025); Greige fabrics (PC0026); Undyed fabrics (PC0027)	
Processing step/activity	Preparatory (PR0022); Weaving (PR0033); Knitting (PR0015); Dyeing (PR0008); Finishing (PR0012); Printing (PR0023)	

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Dyed fabrics (PC0025)	Terry fabrics (PD0060)	5% Recycled pre-consumer cotton (RM0106) + 95% Recycled post-consumer cotton (RM0107)	RCS (RCS 100)
Dyed fabrics (PC0025)	Denim fabrics (PD0061)	5% Recycled pre-consumer cotton (RM0106) + 95% Recycled post-consumer cotton (RM0107)	RCS (RCS 100)
Printed fabrics (PC0039)	Woven fabrics (PD0059)	20% Recycled pre-consumer cotton (RM0106) + 80% Polyester (RM0186)	RCS (RCS Blended)
Greige fabrics (PC0026)	Knitted fabrics (PD0058)	5% Recycled pre-consumer cotton (RM0106) + 95% Polyester (RM0186)	RCS (RCS Blended)
Greige fabrics (PC0026)	Woven fabrics (PD0059)	20% Recycled pre-consumer cotton (RM0106) + 80% Polyester (RM0186)	RCS (RCS Blended)
Undyed fabrics (PC0027)	Knitted fabrics (PD0058)	5% Recycled pre-consumer cotton (RM0106) + 95% Polyester (RM0186)	RCS (RCS Blended)
Undyed fabrics (PC0027)	Woven fabrics (PD0059)	20% Recycled pre-consumer cotton (RM0106) + 80% Polyester (RM0186)	RCS (RCS Blended)

# Example 4: Non-woven Fabrics, Special Fabrics, Leather, and Bonded Leather

Product category Fabrics (PC0028) should only be used for product details such as Non-woven fabrics (PD0062), Special fabrics (PD0063), Leather (PD0064), Bonded leather (PD0065), and other fabric types that cannot be covered by Dyed fabrics (PC0025), Greige fabrics (PC0026), and Undyed fabrics (PC0027) product categories. The following example shows how Non-woven fabric should be specified, Special fabrics, Leather, and Bonded leather can be applied the same way with respect to their own processing step/activity.

#### Scope Certificate - Cover Page

Product category	Fabrics (PC0028)
Processing step/activity	Non-woven manufacturing (PR0019)



Product category	Product detail	Material composition	Standard (Label Grade)
Fabrics (PC0028)	Non-woven fabrics (PD0062)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Fabrics (PC0028)	Non-woven fabrics (PD0062)	35% Recycled post-consumer polyester (RM0189) + 30% Polyamide (nylon) (RM0182) + 35% Polyester (RM0186)	RCS (RCS Blended)

## **Example 5: Trims and Accessories**

Only trims and accessories that are independently certified can be specified as products. In such cases, they fall within the Functional accessories (PC0017) product category. Available product details within this category include Buttons (PD0036), Zippers (PD0037), Labels, Tags (PD0038), Trimmings (PD0039), Interlining (PD0040), and Sewing threads (PD0041).

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Product category	Functional accessories (PC0017)
Processing step/activity	Dyeing (PR0008); Finishing (PR0012); Manufacturing (PR0016)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Functional accessories (PC0017)	Buttons (PD0036)	20% Recycled pre-consumer metal (RM0248) + 54% Copper (RM0292) + 26% Other [Silver] (RM0262)	RCS (RCS Blended)
Functional accessories (PC0017)	Zippers (PD0037)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Functional accessories (PC0017)	Other [Resin] (PD0100)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)

## Example 6: Supplier Tradename

A seller's product tradename may be specified as part of a *User Specific Term* for product details of the seller's scope and transaction certificates for a given product. Tradenames cannot be specified on either a buyer's scope or transaction certificates, even if the buyer is buying that product with a transaction certificate bearing a seller's tradename.

When a seller's tradename is used, it must appear as part of a *User Specific Term* for product detail.

Scope Certificate - Cover Page

Product category	Bedding (PC0015)
Processing step/activity	Manufacturing (PR0016)



Product category	Product detail	Material composition	Standard (Label Grade)
Bedding (PC0015)	Mattresses [RestFree™ Mattresses] (PD0034)	100% Organic cotton (RM0104)	OCS (OCS 100)

## **Example 7: Components**

Where a component of a product is in question (e.g. shoe sole, jacket shell), users should select the official product detail code which matches the product as a whole (e.g. shoe, jacket) and then specify the particular component as a *User Specific Term*. Each component should be specified as a product on its own with corresponding material and material composition.

#### Scope Certificate - Cover Page

Product category	Footwear (PC0016)
Processing step/activity	Weaving (PR0033)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Footwear (PC0016)	Shoes [Shoes - upper material] (PD0035)	100% Organic cotton (RM0104)	OCS (OCS 100)
Footwear (PC0016)	Shoes [Shoes - lining] (PD0035)	100% Organic cotton (RM0104)	OCS (OCS 100)
Footwear (PC0016)	Shoes [Shoes - fabric] (PD0035)	100% Organic cotton (RM0104)	OCS (OCS 100)

### Scope Certificate - Cover Page

Product category Men's apparel (PC0001)	
Processing step/activity	Manufacturing (PR0016)

Product category	Product detail	Material composition	Standard (Label Grade)
Men's apparel (PC0001)	Jackets, [Jacket - Inner fabric] (PD0001)	100% Organic cotton (RM0104)	OCS (OCS 100)
Men's apparel (PC0001)	Jackets, [Jacket - outer fabric] (PD0001)	100% Organic cotton (RM0104)	OCS (OCS 100)
Men's apparel (PC0001)	Buttons (PD0036)	20% Recycled pre-consumer metal (RM0248) + 54% Copper (RM0292) + 26% Other [Silver] (RM0262)	RCS (RCS Blended)



## Example 8: Mélange Yarns and Fabrics

For mélange yarns and fabrics, users should select either the Dyed yarns (PC0029) and Dyed fabrics (PC0025) as the product category, select respective yarn types as the product detail and specify mélange followed by the yarn type as the *User Specific Term*.

#### Scope Certificate - Cover Page

Product category Dyed fibers (PC0033); Dyed yarns (PC0029); Dyed fabrics (PC0025)	
Processing step/activity	Pre-treatment (PR0021); Dyeing (PR0008); Finishing (PR0012); Spinning (PR0027);
	Preparatory (PR0022); Knitting (PR0015)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard ( Label Grade)
Dyed fibers (PC0033)	Staple fibers (PD0079)	100% Organic cotton (RM0104)	OCS (OCS 100)
Dyed yarns (PC0029)	Open-end yarns [Mélange open-end yarns] (PD0066)	96% Organic cotton (RM0104) + 4% Polyester (RM0186)	OCS (OCS 100)
Dyed fabrics (PC0025)	Knitted fabrics [Mélange knitted fabrics] (PD0058)	100% Organic cotton (RM0104)	OCS (OCS 100)

## Example 9: Filling, Stuffing

The Filling, stuffing (PC0020) product category should only be applied to an output of a processor (see: Example 13: Down Farm Production → Trading). When specifying the filling/stuffing of a product, users should specify the product category of the finished product (i.e., Men's apparel), in the product detail select the appropriate classification (i.e., Overcoats, jacket, vests), then specify "filling, stuffing" as a *User Specific Term* for product details (e.g. Vests – filling, stuffing).

#### Scope Certificate – Cover Page

Product category Men's apparel (PC0001)	
Processing step/activity	Manufacturing (PR0016)

Product category	Product detail	Material composition	Standard ( Label Grade)
Men's apparel (PC0001)	Overcoat, jackets, vests [Jacket – filling, stuffing] (PD0001)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)



Men's apparel (PC0001)	Overcoat, jackets, vests [Vests –	100% Recycled pre-consumer cotton (RM0106)	RCS (RCS 100)
	filling, stuffing] (PD0001)		

## Example 10: Recycled Cotton Pulp → Viscose Products

## 1st Processing Step: Recycled Cotton Pulp

Where cotton is recycled into viscose fibers, yarns, fabrics, and products, users should maintain the original material composition of recycled cotton (e.g. 5% Recycled pre-consumer cotton + 95% Wood) in the scope certificate and in the transaction certificates along the supply chain. Users should then specify "viscose" as a *User Specific Term* for the fiber, yarn, fabric, or product details, as shown below.

#### Scope Certificate - Cover Page

Product category Processed post-consumer materials (PC0035)	
Processing step/activity	Pulp making (PR0024)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Processed materials (PC0035)	Pulp (PD0092)	100% Recycled pre-consumer cotton (RM0106)	RCS (RCS 100)

## $2^{nd}$ Processing Step: Recycled Cotton Pulp $\rightarrow$ Viscose Fiber/Filament

#### Scope Certificate – Cover Page

Product category Undyed fibers (PC0034); Dyed yarns (PC0029)	
Processing step/activity	Extrusion (PR0010)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Undyed fibers (PC0034)	Staple fibers [Viscose staple fibers] (PD0079)	5% Recycled pre-consumer cotton (RM0106) + 95% Wood (RM0250)	RCS (RCS Blended)
Dyed yarns (PC0029)	Filament [Viscose filament] (PD0069)	20% Recycled pre-consumer cotton (RM0106) + 80% Wood (RM0250)	RCS (RCS Blended)

## 3<sup>rd</sup> Processing Step: Viscose Fiber/Filament à Viscose Fabrics



## Scope Certificate – Cover Page

Product category	Greige fabrics (PC0026)
Processing step/activity	Preparatory (PR0022); Weaving (PR0033); Knitting (PR0015)

## Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Greige fabrics (PC0026)	Knitted fabrics [Viscose knitted fabrics] (PD0058)	5% Recycled pre-consumer cotton (RM0106) + 95% Wood (RM0250)	RCS (RCS Blended)
Greige fabrics (PC0026)	Woven fabrics [Viscose filament] (PD0059)	20% Recycled pre-consumer cotton (RM0106) + 80% Wood (RM0250)	RCS (RCS Blended)

## 4<sup>th</sup> Processing Step: Viscose Fabrics → Viscose Products

## Scope Certificate – Cover Page

Product category	Women's apparel (PC0002); Undyed fabrics (PC0027); Dyed fabrics (PC0025)
	Pre-treatment (PR0021); Preparatory (PR0023); Weaving (PR0033); Knitting (PR0015); Dyeing (PR0009); Finishing (PR0012)

Product category	Product detail	Material composition	Standard (Label Grade)
Women's apparel (PC0002)	Socks, hosiery [Viscose socks] (PD0009)	20% Recycled pre-consumer cotton (RM0106) + 80% Wood (RM0250)	RCS (RCS Blended)
Undyed fabrics (PC0027)	Knitted fabrics [Viscose knitted fabrics] (PD0058)	5% Recycled pre-consumer cotton (RM0106) + 95% Wood (RM0250)	RCS (RCS Blended)
Undyed fabrics (PC0027)	Woven fabrics [Viscose woven fabrics] (PD0059)	20% Recycled pre-consumer cotton (RM0106) + 80% Wood (RM0250)	RCS (RCS Blended)
Dyed fabrics (PC0025)	Knitted fabrics [Viscose knitted fabrics] (PD0058)	5% Recycled pre-consumer cotton (RM0106) + 95% Wood (RM0250)	RCS (RCS Blended)
Dyed fabrics (PC0025)	Woven fabrics [Viscose woven fabrics] (PD0059)	20% Recycled pre-consumer cotton (RM0106) + 80% Wood (RM0250)	RCS (RCS Blended)



## Example 11: Bamboo → Viscose Products

Where products are made from Viscose (rayon) with Bamboo as a feedstock, users should specify Bamboo as the raw material, select product details, and specify "viscose" as a *User Specific Term*.

#### Scope Certificate – Cover Page

Product category	Undyed fibers (PC0034); Dyed yarns (PC0029)
Processing step/activity	Extrusion (PR0010)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Undyed fibers (PC0034)	Staple fibers [Viscose staple fibers] (PD0079)	100% Organic bamboo (RM0092)	OCS (OCS 100)
Dyed yarns (PC0029)	Filament [Viscose filament] (PD0069)	100% Organic bamboo (RM0092)	OCS (OCS 100)

## Example 12: Reclaimed Bottles → Recycled Polyester Fabrics

### 1<sup>st</sup> Processing Step: Bottles → Flakes/Popcorns

For PET bottles at the collector/concentrator level, users should select Reclaimed materials as the product category and Reclaimed bottles as product detail. As PET bottles have yet gone through the recycling process, only Polyethylene terephthalate (PET), not Recycled post-consumer polyester, can be specified as the raw material.

Flakes (PD0085) and Popcorns (PD0086) can either be applied to Unprocessed fibers/materials (PC0036) or Processed materials (PC0035) product categories (e.g. if the flakes are bleached, they are considered processed). However, Chips (pellets) (PD0084) should only be applied to the Processed materials (PC0035) category.

#### Scope Certificate - Cover Page

Product category	Reclaimed post-consumer materials (PC0037); Unprocessed post-consumer fibers/materials (PC0036); Processed post-consumer materials (PC0035)
Processing step/activity	Collecting (PR0005); Concentrating (PR0006)

Product category	Product detail	Material composition	Standard (Label Grade)
Reclaimed post- consumer materials (PC0037)	Reclaimed bottles (PD0094)	100% Polyethylene terephthalate (PET) (RM0194)	GRS (n/a)



Unprocessed post- consumer fibers/materials (PC0036)	Flakes (PD0086)	100% Polyethylene terephthalate (PET) (RM0194)	GRS (n/a)
Processed post- consumer materials (PC0035)	Flakes (PD0086)	100% Polyethylene terephthalate (PET) (RM0194)	GRS (n/a)
Unprocessed post- consumer fibers/materials (PC0036)	Popcorns (PD0087)	100% Polyethylene terephthalate (PET) (RM0194)	GRS (n/a)
Processed post- consumer materials (PC0035)	Popcorns (PD0087)	100% Polyethylene terephthalate (PET) (RM0194)	GRS (n/a)

## 2<sup>nd</sup> Processing Step: Flakes/Popcorns → Staple Fiber/Filament

Once Reclaimed bottles, Flakes, or Popcorns have gone through recycling, users can select Recycled post-consumer polyethylene terephthalate (PET) as the raw material.

Chips (pellets) (PD0085) should only be applied to the Processed materials (PC0035) category.

#### Scope Certificate – Cover Page

Product category	Processed materials (PC0035); Undyed fibers (PC0034); Dyed fibers (PC0033); Greige yarns (PC0030); Dyed yarns (PC0029)
Processing step/activity	Mechanical recycling (PR0017); Extrusion (PR0010)

#### Scope Certificate – Product Appendix

Product category	Product detail	Material composition	Standard (Label Grade)
Processed materials (PC0035)	Chips (pellets) (PD0085)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Undyed fibers (PC0034)	Staple fibers (PD0079)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Dyed fibers (PC0033)	Staple fibers (PD0079)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Greige yarns (PC0030);	Filament (PD0069)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Dyed yarns (PC0029)	Filament (PD0069)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)

## $3^{rd}$ Processing Step: Staple Fiber/Filament $\rightarrow$ Yarns/Fabrics

#### Scope Certificate – Cover Page

Product category	Greige yarns (PC0030); Greige fabrics (PC0026)
Processing step/activity	Spinning (PR0027); Preparatory (PR0022); Weaving (PR0033); Knitting (PR0015)



#### Scope Certificate – Product Appendix

Product category	Product details	Material composition	Standard (Label Grade)
Greige yarns (PC0030)	Open-end yarns (PD0066)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Greige yarns (PC0030)	Carded yarns (PD0067)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Greige fabrics (PC0026)	Knitted fabrics (PD0058)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)
Greige fabrics (PC0026)	Woven fabrics (PD0059)	100% Recycled post-consumer polyester (RM0189)	RCS (RCS 100)

## Example 13: Down Farm Production → Trading

#### 1st Processing Step: Farm Production, Slaughtering, Down Processing

To cover Farm production (PR0012), users should select Unprocessed fibers/materials (PC0036) as the code for product category and specify "Birds" as a *User Specific Term*, then select Down, feather (PD0047) as code for product details and specify the bird type (i.e., Grey goose) as a *User Specific Term*.

The output of the slaughterhouse is Unprocessed fibers/materials (PC0036) product category and Down, feather (PD0047) product detail. *User Specific Term* should then be used to specify the species and color of the down/feather (i.e., Grey goose down, feather or White goose down, feather).

The output of down processing is Filling, stuffing (PC0020) product category and Down, feather (PD0047) product detail. Here again, *User Specific Term* should be used to specify the blend of species and color of down/feather (i.e., Grey goose down, feather or Grey goose down, feather + White goose down, feather).

#### Scope Certificate - Cover Page

Product category	Unprocessed post-consumer fibers/materials [Birds] (PC0036); Filling, stuffing (PC0020)	
Processing step/activity	Farm production (PR0011); Slaughtering (PR0026); Down processing (PR0007)	

Product category	Product details	Material composition	Standard (Label Grade)
Unprocessed fibers/materials [Birds] (PC0036)	Down, feather [Grey goose] (PD0047)	100% Responsible feather (RM0039)	RDS (n/a)
Unprocessed fibers/materials [Birds] (PC0036)	Down, feather [Grey goose] (PD0047)	100% Responsible down (RM0032)	RDS (n/a)



Unprocessed fibers/materials [Birds] (PC0036)	Down, feather [White goose] (PD0047)	100% Responsible feather (RM0039)	RDS (n/a)
Unprocessed fibers/materials [Birds] (PC0036)	Down, feather [White goose] (PD0047)	100% Responsible down (RM0032)	RDS (n/a)
Unprocessed fibers/materials (PC0036)	Down, feather [Grey goose down, feather] (PD0047)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)
Unprocessed fibers/materials (PC0036)	Down, feather [White goose down, feather] (PD0047)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)
Filling, stuffing (PC0020)	Down, feather [White goose down, feather + Grey goose down, feather] (PD0047)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)

#### 2<sup>nd</sup> Processing Step: Manufacturing

When specifying the filling and/or stuffing of a product, users should specify the product category of the finished product (i.e., Men's apparel), select an appropriate class for product detail (e.g. Overcoats, jacket, vests) and specify "filling, stuffing" as a *User Specific Term* (e.g. Vests – filling, stuffing).

Scope Certificate – Cover Page

Product category Men's apparel (PC0001); Home textiles (PC0010)	
Processing step/activity	Manufacturing (PR0016)

#### Scope Certificate – Product Appendix

Product category	Product details	Material composition	Standard (Label Grade)
Home textiles (PC0010)	Pillows, cushions [Pillows – filling, stuffing] (PD0023)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)
Men's apparel (PC0001)	Overcoats, jackets, vests [Jackets – filling, stuffing] (PD0001)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)

## 3<sup>rd</sup> Processing Step: Trading

Since the product is for filling, stuffing, the term should be replicated in the product details for trading and subsequent supply chain processes.

Scope Certificate – Cover Page

Product category	Men's apparel (PC0001); Home textiles (PC0010)
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Processing step/activity Trading (PR0030); Warehousing, distribution (PR0031)
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## Scope Certificate – Product Appendix

Product category	Product details	Material composition	Standard (Label Grade)
Home textiles (PC0010)	Pillows, cushions [Pillows – filling, stuffing] (PD0023)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)
Men's apparel (PC0001)	Overcoats, jackets, vests [Jackets – filling, stuffing] (PD0001)	80% Responsible feather (RM0039) + 20% Responsible down (RM0032)	RDS (n/a)

## Example 14: RAF → RMS, RWS & RAS product

## Scope Certificate – Cover Page

Product category Men's apparel (PC0001)	
Processing step/activity	Manufacturing (PR0016)

Product category	Product details	Material composition	Standard (Label Grade)
Men's apparel (PC0001)	Shirts, blouses (PD0005)	100% Responsible wool (RM0083)	RWS (n/a)
Men's apparel (PC0001)	Shirts, blouses (PD0005)	100% Responsible mohair (RM0064)	RMS (n/a)
Men's apparel (PC0001)	Shirts, blouses (PD0005)	50% Responsible wool (RM0083) + 50% Responsible mohair (RM0064)	RWS (n/a); RMS (n/a)
Men's apparel (PC0001)	Shirts, blouses (PD0005)	5% Responsible wool (RM0083) + 95% Mohair (RM0064)	RWS (n/a)
Men's apparel (PC0001)	Shirts, blouses (PD0005)	50% Responsible mohair (RM0064) + 50% Wool (RM0077)	RMS (n/a)